

#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

05514

7500

01/15/2004

FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112 EXAMINER

NINO, ADOLFO

ART UNIT PAPER NUMBER

2831

DATE MAILED: 01/15/2004

AP	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/940,643 08/29/2001		Shin Kitamura	35.C15729	5605

TITLE OF INVENTION: ELECTRON-EMITTING DEVICE, ELECTRON SOURCE, IMAGE-FORMING APPARATUS, AND METHOD FOR PRODUCIN ELECTRON-EMITTING DEVICE AND ELECTRON-EMITTING APPARATUS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	04/15/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1,313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed whe appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address

indicated unless corrected maintenance fee notification		in Block 1, by (a	specifying a	new correspondence address	s; and/or (b) indicating a sepa	arate "FEE ADDRESS" f	
	CE ADDRESS (Note: Legibly mark-up	p with any corrections or	ruse Block 1)	Note: A certificate of Fee(s) Transmittal, T	of mailing can only be used fi his certificate cannot be used hal paper, such as an assignm	or domestic mailings of t for any other accompanying	
05514 7	590 01/15/2004			have its own certifica	ite of mailing or transmission.	on tormar drawing, me	
FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112				Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimi transmitted to the USPTO, on the date indicated below.			
						(Depositor's nam	
						(Signature	
						(Date	
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/940,643	08/29/2001	Shin Kita		tamura	35.C15729	5605	
	ELECTRON-EMITTING DEVICE AND ELECTRON-			RCE, IMAGE-FORMING	APPARATUS, AND MET	HOD FOR PRODUCIN	
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	)	\$300	\$1630	04/15/2004	
EXAM	4INER	ART UN	IIT T	CLASS-SUBCLASS	7		
NINO, A	ADOLFO	2831		445-024000	<b>-</b>		
CFR 1.363).  Change of correspond Address form PTO/SB/1.  "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required.  ASSIGNEE NAME AND PLEASE NOTE: Unless	ion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO B an assignee is identified bed to the USPTO or is being s	Correspondence tion form e of a Customer E PRINTED ON T low, no assignee disubmitted under sep	names of agents OR, firm (havin agent) and attorneys o will be prin	(print or type)	attorneys or 1	ate when an assignment ha ignment.	
Please check the appropriate	e assignee category or catego	ries (will not be pri	inted on the pa	ntent); 🗅 individual 🗅	corporation or other private gr	roup entity	
4a. The following fee(s) are	enclosed:	4b	. Payment of F	Fee(s):			
☐ Issue Fee				the amount of the fee(s) is en			
☐ Publication Fee ☐ Advance Order - # of	Copies			y credit card. Form PTO-2038 tor, is hereby authorized by o	s is attached. charge the required fee(s), or	credit any overnovment to	
			Deposit Acco	ount Number	(enclose an extra c	opy of this form).	
Director for Patents is reque	sted to apply the Issue Fee an	nd Publication Fee	(it any) or to r	e-apply any previously paid	issue fee to the application ide	ntified above.	
(Authorized Signature)		(Date)					
NOTE; The Issue Fee another than the applicant; interest as shown by the re	d Publication Fee (if require a registered attorney or ago cords of the United States Pa	ed) will not be accent; or the assigned	cepted from a ce or other pa k Office.	nyone arty in			
obtain or retain a benefit application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing to Patent and Trademark (22313-1450, DO NOT SEND TO: Commissioner	ttion is required by 37 CFR by the public which is to fig the public which is to fig the public which is to fig the sto complete, including generated by the second of time will the amount of time your this burden, should be sent to office, U.S. Department of END FEES OR COMPLE for Patents, Alexandria, Virguation Act of 1995, no pulses it displays a valid OMI	le (and by the US 22 and 37 CFR 1.1 athering, preparing II vary depending require to complet to the Chief Inform of Commerce, A TED FORMS TO ginia 22313-1450.	14. This collect 14. This collect 14. This collect 15. The collect 16.	ss) an titon is rition in			



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/940,643	08/29/2001	Shin Kitamura	35.C15729	5605	
05514	7590 01/15/2004		EXAMINER		
	CELLA HARPER &	NINO, ADOLFO			
30 ROCKEFELLER PLAZA NEW YORK NY 10112 ART UNIT					
NEW TORK, N	NEW YORK, NY 10112			PAPER NUMBER	

DATE MAILED: 01/15/2004

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 309 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a hal months) after the mailing date of this notice, the Patent Term Adjustment will be 309 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date tha determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieva (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.